



UNITED STATES PATENT AND TRADEMARK OFFICE

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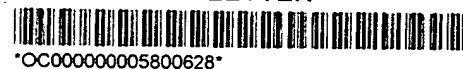
APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/758,143	01/12/2001	Kazunari Akaogi	108344

25944  
OLIFF & BERRIDGE, PLC  
277 S. WASHINGTON STREET, SUITE 500  
ALEXANDRIA, VA 22314



CONFIRMATION NO. 8914

FORMALITIES LETTER



\*OC00000005800628\*

Date Mailed: 02/26/2001

**NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**

**FILED UNDER 37 CFR 1.53(b)**

***Filing Date Granted***

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(k), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- **The balance due by applicant is \$ 260.**
- Because your specification was filed in a language other than English, the Office was unable to determine the number of claims submitted. Additional claim fees may be due once the number of claims can be determined.

The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text) see 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1);

04/12/2001 SDENB0B1 00000056 09758143

01 FC:105

130.00 OP

04/12/2001 SDENB0B1 00000056 09758143

02 FC:139

130.00 OP

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Kazunari AKAOGI

Application No.: 09/758,143

Filed: January 12, 2001



Attn: Box Missing Parts

Docket No.: 108344

For: DATA QUANTIZING DEVICE FOR PREDICTING WHETHER OR NOT QUANTIZED  
DATA WILL BE 0 AND IMAGE DATA COMPRESSING DEVICE USING THE SAME

**RESPONSE TO NOTICE TO FILE MISSING PARTS  
WITH DECLARATION AND TRANSLATION**

Director of the U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted (copy attached) mailed on February 26, 2001, submitted herewith are the executed Declaration of the inventor and, upon information and belief, an accurate translation of the application. Any specification attached to and referenced in the Declaration is a copy of the specification and any amendments thereto which were filed in the Office in order to obtain a filing date for the application.

Attached is our Check No. 117383 for ☒\$260.00 ☐\$195.00 (entitlement to small entity status is asserted) for the fee under 37 C.F.R. §1.16(e) and §1.17(k).

Entry of these documents should complete all of the filing formalities and fully satisfy all requirements of the Notice to File Missing Parts. Examination and allowance of this application in due course are respectfully solicited.

The Director is hereby authorized to charge any additional fee (or credit any overpayment) associated with this communication to Deposit Account No. 15-0461. Two duplicate copies of this paper are attached.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "James A. Oliff".

James A. Oliff  
Registration No. 27,075

Joel S. Armstrong  
Registration No. 36,430

JAO:JSA/cln

Date: April 11, 2001

**OLIFF & BERRIDGE, PLC**  
**P.O. Box 19928**  
**Alexandria, Virginia 22320**  
**Telephone: (703) 836-6400**

DEPOSIT ACCOUNT USE  
AUTHORIZATION  
Please grant any extension  
necessary for entry;  
Charge any fee due to our  
Deposit Account No. 15-0461

#4



CERTIFICATE OF TRANSLATION

I, Teiichiro OGAWA, a translator of ION PATENT of Hayakawa-Tonakai Bldg. 3F, 12-5, Iwamoto-cho 2-chome, Chiyoda-ku, Tokyo, Japan, hereby certify that I am fully conversant with the Japanese and English languages and that the attached document is, to the best of my knowledge and belief, a true and accurate translation of U.S. patent application No. 09/758,143.

Tokyo: March 7, 2001

  
Teiichiro OGAWA

09758143 "041101

**PTO RECEIPT FOR FILING OF PAPERS**

**The following papers have been filed:**

Resp to NTFMP w/ Dec and Trans & ck #117383 (\$260);ntfmp;exec dec;  
translation;assign cvr & ck #117384 (\$40);exec assign;cert copy of JP 2000-003368 filed  
January 12, 2000

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**Name of Applicant:** Kazunari AKAOGI

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**Serial No.:** 09/758,143

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**Atty. File No.:** 108344

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**Title (New Cases):**

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**Sender's Initials:** JAO/cln

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246 / 14



**PATENT OFFICE DATE STAMP**

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**COPY TO BE STAMPED BY PATENT OFFICE  
AND RETURNED BY MESSENGER**

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